

V4i GII

4mm pixel pitch, 1,500 nits indoor LED display



- **Excellent image quality and contrast**
- **Cost-effective LED display**
- **Designed for 24/7 operation**

The cost-effective V4i GII indoor LED display offers 4mm pixel pitch and 1,500 nits brightness and combines the renowned Barco image quality with excellent contrast. In the retail and advertising industry, downtime and revenue are mutually exclusive. The V4i GII is an extremely reliable display that guarantees 24/7 operation to provide advertisers with ultimate peace of mind.

Excellent performance

All Barco V-series displays are supported by the DV-100 LED image processor and equipped with Barco's state-of-the-art Athena™ scaler for superior image quality and performance. Designed for full flexibility, the DV-100 also supports standards like 3G SDI, HDMI and DisplayPort, in addition to standard inputs up to (dual) HD-SDI.

Easy installation

Just like the other V-series LED displays, the V4i GII is managed and controlled by the dedicated V-series Toolset (VTS) application software which comes with an intuitive interface for easy display management and set up. It offers advanced options – such as brightness, gamma and color temperature control – and display configuration tools. The V4i GII also shares its cabling and peripherals with the other Barco V-series LED displays, so customers who already own such a display don't need to replace those. You can also choose from front or back serviceability.

For a wide range of applications

The V4i GII is primarily designed for indoor installation in fashion retail, automotive retail, banking or transit advertising applications but it's equally suited for fixed installation in museums, theaters, houses of worship, indoor sports venues and corporate venues.

Product specifications**V4I GII**

General specifications	
Pixel pitch	4.0 mm
Brightness	1,500 nits typical
LED type	3 in 1 SMD
Pixel density	62,500/sqm; 5,806/sqf
Viewing angle	H: 120 degrees V: -30/+15 degrees (min 50% brightness)
Lifetime	80,000 hrs
Power consumption	Typical: 400 W/sqm, 37.16 W/sqft Maximum: 800 W/sqm, 74 W/sqft
Operation power voltage	120-240V / 50-60 Hz
Tile size (WxHxD) in mm	576 x 576 x 96 mm / 23 x 23 x 4 inch
Weight	14 kg/tile; 30.86 lbs/tile (with back access) 13 kg/tile; 28.66 lbs/tile (with front access)
IP rating	Indoor only
Processing	16 bit/color
Refresh rate	2,880 Hz
Operational temperature	-10/+50 degrees Celcius ; 14/+122 degrees Fahrenheit
Operational humidity	10-95%
Serviceability	Back (R9004891) OR front (R9004894)
Operatable digitizer	DV-100
Certifications	CE, UL/ETL, FCC ,CB/CEBEC, TUV, CCC, RoHS, WEEE

Last updated: 15 Mar 2023

© 2018 Barco nv. All rights reserved. Reproduction in whole or in part without written permission is prohibited. All brand names and product names are trademarks, registered trademarks or tradenames of their respective holders. Due to continued innovation, information and technical specifications are subject to change without prior notice. Please check www.barco.com for the latest specifications.